

## **ELEVATION NOTES**

- THIS DRAWING IS FOR DIAGRAMMATIC PURPOSES ONLY. FOR ACTUAL HANDING AND SWING REFERENCE FLOOR PLANS.
- DIMENSIONS SHOWN FOR COORDINATION ONLY. EXACT LOCATIONS AND MOUNTING HEIGHTS TO BE FIELD COORDINATED WITH OWNER AND ARCHITECT.
- 3 IF INSTALLATION IS ABOVE A FINISHED CEILING, CONDUIT IS NOT REQUIRED FOR THIS CABLE RUN. USE PLENUM CABLE.
- (4) IF INSTALLATION IS ABOVE A FINISHED CEILING, STUB CONDUIT, w/PULL STRING, 6" ABOVE FINISHED CEILING.
  - 5. ALL CONDUIT IS 3/4" UNLESS OTHERWISE NOTED.
- FOR GROUTED DOOR FRAMES, PROVIDE CONDUIT INTO SPECIAL STEEL BOX OR STYROFOAM BLOCK TO FACILITATE BOTH INSTALLATION AND SERVICE. DOOR CORDS ARE NOT ACCEPTABLE.
- MOUNT 10"x10"x4" JUNCTION BOX ON THE SECURED SIDE BEHIND THE CARD READER. IF FIELD CONDITIONS PROHIBIT INSTALLATION, MOUNT PER FACILITIES ELECTRONICS SHOP APPROVED LOCATION.

AC-5 SINGLE DOOR, CARD IN/FREE EXIT ELECTRIC PANIC W/LATCH RETRACTION & REX SWITCH LOCAL NOISE (SIREN & PIEZO), FAIL SECURE

ELEVATION SCALE: N.T.S.

LBNL ELECTRICAL STANDARDS	DRAWN BY	DATE
LDNL LLLCTRICAL STANDARDS	CHECKED BY	
SECURITY CARD ACCESS AC-5	APPROVED BY	
CINCLE DOOD CARD IN /EDEC EVIT ELECTRIC DANIC /LATCH DETRACTION & DEV CWITCH	CAD FILE PATH	
SINGLE DOOR, CARD IN/FREE EXIT ELECTRIC PANIC W/LATCH RETRACTION & REX SWITCH	SCALE NTS	
UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY	DRAWING NO.	SHEET
FACILITIES DIVISION	SEC111A	AC-5
FACILITIES DIVISION	PROJECT NO.	1 70 0